

70270 U.S. PTO
08820756

03/19/97

417

Class

Subclass

ISSUE CLASSIFICATION

SCANNED

5890883

UTILITY
SERIAL
NUMBER

PATENT DATE

APR 6 1999

PATENT
NUMBER

5890883

SERIAL NUMBER
08/820,756FILING DATE
03/19/97CLASS
417

SUBCLASS

423.12

GROUP ART UNIT
3403

EXAMINER

FREAY

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CONTINUING DATA***
VERIFIED — NONE —

7558

CCF

FOREIGN/PCT APPLICATIONS***
VERIFIED — NONE —

CCF

FOREIGN FILING LICENSE GRANTED 07/28/97

***** SMALL ENTITY *****

Foreign priority claimed 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEP. CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.
Verified and Acknowledged	Examiner's Initials	→	OH	4	20	3	\$385.00	CC12178

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ROTODYNAMIC PUMP WITH NON-CIRCULAR HYDRODYNAMIC BEARING JOURNAL

U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev.12-94)

PARTS OF APPLICATION FILED SEPARATELY		Applications Examiner	
NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
10/14/98		Total Claims	Print Claim
		22	✓
ISSUE FEE		DRAWING	
Amount Due	Date Paid	Sheets Drwg.	Figs. Drwg.
10/14/98	10/4	4	5
Label Area		Print Fig.	3 & 4
		ISSUE BATCH NUMBER	K47
		PREPARED FOR ISSUE	
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Form PTO-436A
(Rev. 8/92)

ISSUE FEE IN FILE

(FACE)

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